IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

? 2 2 2005

In re: Andrews et al. Serial No.: 10/833,845

Filed: December 11, 2003
For: SEMICONDUCTOR SUBSCIENT

Confirmation No.: 9026 Group Art Unit: 2829 Examiner: Evan T. Pert

SSEMBLIES AND METHODS FOR PREPARING AND

DICING THE SAME

Date: February 18, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Attached is a Supplemental Form PTO-1449 listing documents cited in the International Search Report for the corresponding International Application Number PCT/US2004/034384. Each document listed on the attached PTO-1449 was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement. A copy of any listed foreign patent document and/or non-patent literature including the Search Report, is enclosed. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the amendment by the U.S. Patent and Trademark Office of requirements under 37 C.F.R. § 1.98(a)(2)(ii) effective October 21, 2004. In accordance with MPEP § 609, the submission of the copy of the Search Report should serve as satisfying the requirement of a concise explanation of the listed non-English language references. It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP.

No fee is believed due; however, the Commissioner is hereby authorized to charge any deficiency or credit any refund to Deposit Account No. 50-0220.

Respectfully submitted,

David D. Beatty

Registration No. 38,071

Myers Bigel Sibley & Sajovec, P.A. P. O. Box 37428 Raleigh, North Carolina 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401 Customer No. 20792

Certificate of Mailing under 37 CFR 1.8
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment.
Commissioner for Patents. P.O. Box 1450. Alexandria, VA 22313-1450 on February 18, 2005.

11/11-

Ratie A. Claury

<u>. 4 . r</u> • •	SIPE		
Substitute form 1449A/PTO	7		omplete if Known
	50 88 mag (Application Number	AC:883,845 10733845
INFORMATION DISCLOSU	RE S	Filing Date	, December 11, 2003
STATEMENT BY APPLICAL	NT\S.	First Named Inventor	Andrews et al.
STATEMENT BY APPLICAL	CE TO CALLED	Group Art Unit	2829
Toge 89 Well Surers 62 Heressell		Examiner Name	Evan T. Perl
Sheet C1 of	C1	Attorney Docket Number	5308-299

			U.S. PATENTS	AND PATENT PUBLICATIONS		
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee o: Applicant of Cilco	Date of Publication of Cited	
		Number	Kind Gode (d known)	Cocument	ycyc-DD-AAAA Documeut	
	1	US- 6,580,054	B1	Liu et al.	06-17-2003	
	2	US- 6,211,488	B1	Hoekstra et al.	04-03-2001	
	3	US- 5,185,295	Α	Goto et al.	02-09-1993	
	4	US- 4,325,182		Tefft et al.	04-20-1982	
		US-				
	<u> </u>	US-				
	 	US-		_		
	 	US-				
	 	US- US-			<u> </u>	
		US-				
		US-	- 		+	
		US-				
		US-				
_		US-				
		US-				
		US-				
		US-				
	1	US-				

	FOREIGN PATENT DOCUMENTS						
	Cite	Foreign Patent Document		cument	Name of Patentee or Applicant of Cited	Date of Publication	T
	No.	Office	Number	Find Cade (if known)	Document	of Cited Document MM-DD-YYYY	
	5	DE	19624671	A1	Siemans AG	01-02-1998	
	6	JP	2003338636		Hamamatsu Photonics KK	11-28-2003	T
	<u> </u>						
		_					
	ļ	ļ					
		-			<u> </u>		
	├	 					
		 					
	├						<u> </u>
	 	-				 	<u> </u>
	<u> </u>	<u></u>			1	1	Ĺ

Examiner Initials*	Cite No.	OTHER NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(e), volume-issue number(s), publisher, city and/or country where published	T
	7	Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration for PCT/US2004/034384, mailed February 7, 2005	T

Examiner Signature

Date Considered

*FXAMINFR: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.